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	Application No.	Applicant(s)	
Al a CAU - Lilla	10/734,429	WONG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tuan Quach	2826	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED in this a 5) or other appropriate communicating RIGHTS. This application is subjected and MPEP 1308.	application. If not include on will be mailed in due	ded e course. THIS
1. This communication is responsive to <u>response filed 9/20.</u>	<u>/0/ &amp; 11/13/0/</u> .		
2. The allowed claim(s) is/are <u>1-9, 11-18, 20-26, 33</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority         <ul> <li>All b) Some* c) None of the:</li> <li>Certified copies of the priority documents hat</li> <li>Certified copies of the priority documents hat</li> <li>Copies of the certified copies of the priority of t</li></ul></li></ol>	ve been received.  ve been received in Application No.  documents have been received in the  " of this communication to file a rep	is national stage applic	
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	mitted. Note the attached EXAMINE ives reason(s) why the oath or decla	R'S AMENDMENT or tration is deficient.	NOTICE OF
<ul> <li>5. CORRECTED DRAWINGS (as "replacement sheets") m</li> <li>(a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examined Paper No./Mail Date</li> <li>Identifying indicial such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposit</li></ul>	erson's Patent Drawing Review (PTo- er's Amendment / Comment or in the R 1.84(c)) should be written on the draw in the header according to 37 CFR 1.12 posit of BIOLOGICAL MATERIAL	e Office action of wings in the front (not the file) must be submitted.	
attached Examiner's comment regarding REQUIREMEN	T FOR THE DEPOSIT OF BIOLOG	ICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informa	l Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948	6. 🗌 Interview Summa	ry (PTO-413),	
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail [ 7.	Date	
Paper No./Mail Date <u>11/13/07</u>	_		lowance
4. Examiner's Comment Regarding Requirement for Deposi of Biological Material		Inchi of Reasons for A	TOTALING
	9.	-th	1
		Tuan Qua Primary Exa	

Art Unit: 2826

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

Claim 1 is allowed primarily because the prior art, singly or in combination does not teach or suggest the claimed invention in claim 1 regarding regarding the thin transistor array of pixels comprising a first thin-film transistor including a channel formed in a spiral pattern and having a defined length and width, a pixel addressed by the first thin-film transistor, the pixel having two pixel dimensions including a pixel width and a pixel length, the channel width longer than the shorter of the two pixel dimensions, taken in the context of the remaining limitations of claim 1 including the respective gate electrode, source electrode and drain electrode being correspondingly coupled as delineated. Claims 2-5, 7, 8, 11-18, 20-26 and 33 are allowed as being dependent claims thereof. Claims 6 and 9 previously withdrawn are also allowed since they also depend from allowed claim 1 thus include all the limitations therein.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Tuan Quach whose telephone number is 571-272-1717. The examiner can normally be reached on M-F from 8:30 AM to 4:30 PM.

Application/Control Number:

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Sue Purvis can be reached on 571-272-1236. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan Quach Primary Examiner